



Indiana Agriculture Report

United States Department of Agriculture

Indiana Agricultural 1 Statistics Service Suite B105

1435 Win Hentschel Blvd. Suite B105 (765) 494-8371 West Lafayette, IN 47906-4145

2003 INDIANA CORN ACREAGE UP AND SOYBEAN ACREAGE DOWN

Based on a June 1 survey of growers, the Indiana Agricultural Statistics Service forecasts the 2003 Indiana planted acreage of corn for all purposes at 5.7 million acres. This is up 6 percent from the 2002 level of 5.4 million acres. Corn acreage expected for harvest, at 5.55 million acres, is 6 percent above a year earlier. Soybean acreage planted or to be planted for all purposes is estimated at 5.4 million acres, 7 percent below the 2002 planted acreage level. Soybean acreage for harvest as grain is expected to total 5.35 million acres, down 7 percent from a year earlier.

Winter wheat seeded acres of 450,000 is up 29 percent from a year earlier. Area expected to be harvested for grain, at 420,000 acres, is 27 percent

above a year ago and up 7 percent from the May 1 forecast. Wheat yield and production will be updated in the July 11 Crop Report. Oat seeded acreage of 25,000 is up 25 percent from 2002, and the acres expected to be harvested, at 17,000 is up 21 percent from last year. Producers expect to harvest 650,000 acres of all hay in 2002, up 8 percent from 2002. Alfalfa hay acreage, at 330,000 is 18 percent above last year, while all other hay at 320,000 acres is unchanged from 2002. Tobacco acreage is forecast at 4,000 acres, unchanged from the previous year.

Nationally, corn planted for all purposes is estimated at 79.1 million acres, virtually unchanged from last year. Corn growers expect to harvest 72.0

Inside this issue
Acreage Report
Hogs & Pigs
Grain Stocks
Agricultural Prices
Egg Production
Livestock Slaughter

million acres for grain, up 4 percent from 2002. U.S. soybean growers planted or intend to plant 73.7 million acres in 2003, down slightly from last year's acreage. Area to be harvested is estimated at 72.7 million acres, up 1 percent from 2002.

PLANTED ACRES AND ACRES FOR HARVEST INDIANA AND UNITED STATES, 2002 AND 2003

Crop	Р	lanted Acres		Ac	res for Harve	st
Стор	2002	2003	03/02	2002	2003	03/02
	<u>Tho</u> ι	<u>usands</u>	%	<u>Tho</u>	<u>usands</u>	%
INDIANA:						
Corn, All Purposes	5,400	5,700	106			
Corn for Grain				5,220	5,550	106
Soybeans	5,800	5,400	93	5,750	5,350	93
Winter Wheat	350	450	129	330	420	127
Oats	20	25	125	14	17	121
Tobacco				4.0	4.0	100
All Hay				600	650	108
Alfalfa Hay				280	330	118
Other Hay				320	320	100
UNITED STATES:						
Corn, All Purposes	79,054	79,066	100			
Corn for Grain				69,313	71,985	104
Soybeans	73,758	73,653	100	72,160	72,681	101
Winter Wheat	41,735	44,349	106	29,651	36,491	123
Oats	5,005	4,676	87	2,098	2,286	109
Tobacco				158.6	149.2	94
All Hay				64,497	64,379	100
Alfalfa Hay				23,135	23,541	102
Other Hay				41,362	40,838	99

INDIANA'S HOG INVENTORY DOWN 6 PERCENT

Indiana producers had a total inventory of 3.0 million hogs and pigs on June 1, 2003, down 6 percent from a year earlier. Market hogs, at 2.69 million head were 6 percent below last year. Breeding inventory, at 310,000 head, was 6 percent below the previous year. Sows farrowed totaled 140,000 during the March - May 2003 quarter, down 10 percent from a year ago. Pig crop, at 1.25 million head, decreased 8 percent from last year with a litter rate averaging 8.95, up 2 percent from 2002, and up 1 percent from the record high set in 2001. Indiana producers intend to farrow 135,000 sows during the June - August 2003 period and 130,000 sows during the September - November 2003 period. If realized, both farrowings during the June - August 2003 period and farrowings during the September - November 2003, would be down 20,000 (13 percent) from the previous year.

U.S. inventory of all hogs and pigs on June 1, 2003 was estimated at 58.7 million head. This was 3 percent below June 1, 2002, and 1 percent above March 1, 2003. Breeding inventory, at 5.94 million head, was down 4 percent from June 1, 2002, and slightly below last quarter. Market hog inventory, at 52.8 million head, was 2 percent below last year and 1 percent above last quarter. The March - May 2003 U.S. pig crop at 25.1 million head, was 3 percent less than 2002, and 2 percent less than 2001. The sows farrowed during this quarter represented 47 percent of the breeding herd. The average pigs per litter was 8.88 pigs saved per litter for the March - May 2003 period, compared to 8.82 pigs last year.



JUNE 1 HOGS AND PIGS NDIANA AND UNITED STATES 2002-2003

INDIANA AND UNITED STATES 2002-2003										
	Indiana United Stat						ites			
Item	2002	2003		03 as % of 02	2002	2003		03 as % of 02		
	Thous	and Head		Percent	Thous	sand Head	nd Head			
Hogs and Pigs, June 1	3,200	3,000		94	60,288	58,736		97		
Breeding Hogs	330	310		94	6,209	5,940		96		
Market Hogs	2,870	2,690		94	54,078	52,796		98		
Under 60 Pounds	1,040	960		92	20,186	19,617		97		
60-119 Pounds	740	650		88	13,588	13,113		97		
120-179 Pounds	570	560		98	10,884	10,697		98		
180 Pounds and over	520	520		100	9,420	9,369		99		
Farrowing, March - May										
Sows Farrowing	155	140		90	2,943	2,821		96		
Pigs Per Litter	8.80	8.95		102	8.82	8.88		101		
Pig Crop <u>1</u> /	1,364	1,253		92	25,959	25,053		97		
Sows Farrowing	·									
June - November	305	265	<u>2</u> /	87	5,704	5,621	<u>2</u> /	99		
June - August	155	135	2/	87	2,887	2,827	2/	98		
September - November	150	130	2/	87	2,817	2,794	2/	99		

^{1/} Number of pigs born March through May that were on hand June 1 or had been sold. 2/ Intentions.

INDIANA SOYBEAN STOCKS UP, WHILE CORN AND WHEAT STOCKS DOWN

Indiana's total on-farm and off-farm grain stocks on June 1 were up 9 percent for soybeans and down significantly from a year earlier for corn and wheat. Corn stocks totaled 183 million bushels in all positions, down 22 percent from 2002. Soybean stocks, at 46.7 million bushels were up 9 percent

from a year ago. Wheat stocks totaling 4.35 million bushels, was 52 percent below a year ago. Of these total stocks, 41 percent of the corn, 28 percent of the soybeans and 2 percent of the wheat were stored on farms.

STOCKS OF GRAIN, INDIANA AND U.S., JUNE 1, 2002 - 2003										
Tune of Crain	On-Farm Stocks			Off-Farm Stocks 1/			Total Stocks in all Positions			
Type of Grain	2002	2003	03/02	2002	2003	03/02	2002	2003	03/02	
	Thousand	Bushels	%	Thousand	<u>Bushels</u>	%	Thousand	<u>Bushels</u>	%	
INDIANA:										
Corn, shelled & ear	110,000	75,000	68	122,668	107,515	88	232,668	182,515	78	
Soybeans	17,000	13,000	76	25,754	33,702	131	42,754	46,702	109	
Wheat	100	90	90	8,910	4,261	48	9,010	4,351	48	
Oats	<u>2</u> /	<u>2</u> /		84	114	136	<u>2</u> /	<u>2</u> /		
UNITED STATES:										
Corn, shelled & ear	2,020,600	1,620,200	80	1,576,290 <u>3</u> /	1,364,476	87	3,596,890 <u>3</u> /	2,984,676	83	
Soybeans	301,200	272,500	90	383,721 <u>3</u> /	329,830	86	684,921 <u>3</u> /	602,330	88	
Wheat <u>4</u> /	216,830	132,110	61	560,282 <u>3</u> /	359,611	64	777,112 <u>3</u> /	491,721	63	
Oats	28,650	20,600	72	34,552 3/	29,201	86	63,202 3/	49,801	79	

^{1/} Includes stocks at mills, elevators, warehouses, terminals, processors and CCC-owned grain at bin sites.

^{2/} Not Published. 3/ Revised. 4/ Includes All Wheat.

PRICES RECEIVED INDEX UP 2 POINTS

The June 2003 Index of Prices Received by Indiana Farmers at 97 (1991=100) was up 2 points from May's revised level and up 15 points from June 2002. The mid-month price for corn, soybeans, and winter wheat decreased from last month. The mid-June price for barrows and gilts and eggs increased from May.

Commodities for which the mid-month price decreased from the previous year include all milk and eggs. The mid-month price for corn, soybeans, winter wheat, and all hogs increased from the June 2002 level.

The Livestock Price Index of 82 was up 6 points from last month's revised index and 8 points above June 2002. The Crop Price Index of 107 was up 1 point from the revised index a month ago and 20 points above June last year.

AVERAGE PRICES RECEIVED BY FARMERS -- INDIANA AND UNITED STATES
JUNE 2003 WITH COMPARISONS 1/

			Indiana		United States			
Commodity	Unit	June 2002	May 2003	June 15 2003	June 2002	May 2003	June 15 2003	
Corn Soybeans Winter Wheat Oats All Hay 2/ Alfalfa Hay 2/ Other Hay 2/ Apples 2/ All Hogs Barrows & Gilts Sows All Beef Cattle Milk Cows 3/ All Milk Fluid Milk	Bu. Bu. Bu. Ton Ton Cwt. Cwt. Cwt. Cwt. Cwt. Cwt. Cwt. Cwt.	2.07 5.05 2.92 7/ 6/ 6/ 6/ 35.60 36.90 23.50 6/ 3/ 11.70	Dollars 2.50 6.27 3.08 7/ 6/ 6/ 6/ 6/ 41.20 42.10 31.90 6/ 3/ 10.60 10.70	2.49 6.25 3.07 <u>7/</u> <u>6/</u> 6/ 45.30 46.60 31.90 <u>6/</u> 3/ 10.60 <u>4/</u>	1.97 4.88 2.90 1.95 95.80 102.00 73.20 .220 35.80 36.60 21.00 64.00 3/ 11.50 11.50	Dollars 2.38 6.07 3.19 1.95 99.20 102.00 87.30 .218 41.30 41.90 29.00 75.50 3/ 11.10 11.10	2.33 6.00 3.02 1.84 94.60 98.90 79.20 .224 45.20 46.00 29.30 75.30 3/ 11.10	
Manufactured Eggs <u>5</u> / Turkeys <u>2</u> /	Cwt. Doz. Lb.	9.80 .480 <u>6</u> /	9.60 .400 <u>6</u> /	<u>4</u> / .450 <u>6</u> /	10.30 .442 .372	10.10 .397 .344	10.10 .499 .344	

1/ Entire month price is a revision of the previous published mid-month price for all items except when footnoted otherwise. 2/ Mid-month Price. 3/ Animals sold for dairy herd replacements only. Prices published in January, April, July, and October. 4/ Only Whole-month Price published. 5/ Mid-month price for Market (table) eggs, including eggs sold retail by the producer. 6/ Monthly estimates discontinued. 7/ Not Published.

MAY EGG PRODUCTION UP 3 PERCENT

Indiana's laying flocks produced 516 million eggs during May 2003, 3 percent above a year ago. The average number of layers on hand at 22.8 million, was 1 percent below last month but 3 percent above last year. The rate of lay at 2,268 eggs per 100 layers was 1 percent above last year. Indiana

hatcheries produced 5.2 million egg-type chicks during May, up 5 percent from a year ago. Accumulated hatchery production for January-May 2003 was 24.4 million, down 4 percent from the same period of 2002.

EGG PRODUCTION, LAYERS, AND HATCHING NUMBERS INDIANA AND U.S., MAY 2002-2003

		Indiana		United States			
Item	2002	2003	2003 as % of 2002	2002	2003	2003 as % of 2002	
Average Layers on Hand (thousands)	22,130	22,756	103	335,865	333,716	99	
Eggs Per 100 Layers	2,255	2,268	101	2,173	2,180	100	
Total Eggs Produced (millions)	499	516	103	7,297	7,274	100	
Table Eggs (millions)	486	503	103	6,161	6,147	100	
Hatching Eggs (millions)	13	13	100	1,135	1,127	99	
Egg-Type Chicks Hatched (thousands)	4,943	5,191	105	38,751	38,206	99	
Broiler-Type Chicks Hatched (thousands)	<u>1</u> /	<u>1</u> /	<u>1</u> /	799,262	791,905	99	

^{1/} Not published to avoid disclosing individual operations.

INDIANA'S RED MEAT PRODUCTION DOWN 8 PERCENT

Indiana's commercial red meat production during May 2003 totaled 109.5 million pounds, down 8 percent from a year earlier. The total live weight of the 2,600 cattle slaughtered during May was 2.7 million pounds. The 400 calves slaughtered during May 2003 totaled 47,000 pounds. Total live weight of the 549,200 hogs killed totaled 142.8 million pounds. The 2,800 sheep slaughtered during May 2003 totaled 297,000 pounds.

Nationally, commercial red meat production during May 2003 totaled 3.94 billion pounds, down 2 percent from a year ago. Beef production, at 2.36 billion pounds was 1 percent above the previous year and a monthly record high for May. Cattle slaughter totaled 3.25 million head, up 3 percent from 2002.

The average live weight was 1,208 pounds, down 15 pounds from May a year ago. Veal production totaled 15.8 million pounds, 2 percent above May a year ago. Calf slaughter totaled 76,300 head, down 2 percent from May 2002. The average live weight was 343 pounds, up 13 pounds from May a year ago. Pork production totaled 1.55 billion pounds, down 6 percent from the previous year. Hog kill totaled 7.81 million head, 6 percent below May 2002. The average live weight was 267 pounds, unchanged from May a year ago. Lamb and mutton production, at 15.2 million pounds, was down 22 percent from May 2002. Sheep slaughter totaled 221,900 head, 22 percent below last year. The average live weight was 137 pounds, unchanged from May a year ago.

COMMERCIAL LIVESTOCK SLAUGHT	ER 1/
------------------------------	-------

		Indiana				United States				
Species	M	May		Jan - May		May		May		
	2002	2003	2002	2003	2002	2003	2002	2003		
Cattle										
Number of Head (000)	3.0	2.6	16.0	16.3	3,146.6	3,248.4	14,505.6	14,566.2		
Average Live Weight (Lbs)	1,053	1,058	1,061	1,052	1,223	1,208	1,241	1,235		
Total Live Weight (000 Lbs)	3,165	2,705	16,970	17,145	3,847,942	3,922,833	17,999,969	17,980,865		
Calves										
Number of Head (000)	2.4	0.4	17.1	3.5	78.0	76.3	398.4	417.5		
Average Live Weight (Lbs)	343	118	331	124	330	343	326	327		
Total Live Weight (000 Lbs)	809	47	5,654	433	25,745	26,130	129,742	136,334		
<u>Hogs</u>										
Number of Head (000)	589.0	549.2	2,895.9	2,869.3	8,323.1	7,809.4	40,896.7	40,762.8		
Average Live Weight (Lbs)	261	260	262	262	267	267	267	267		
Total Live Weight (000 Lbs)	153,663	142,784	758,089	751,275	2,218,700	2,088,018	10,922,825	10,902,585		
Sheep										
Number of Head (000)	3.7	2.8	14.5	13.2	285.7	221.9	1,404.8	1,244.5		
Average Live Weight (Lbs)	108	107	105	109	137	137	138	134		
Total Live Weight (000 Lbs)	405	297	1,519	1,437	39,199	30,432	193,530	167,439		

^{1/} Commercial red meat production includes slaughter in federally inspected plants and other plants, but excludes animals slaughtered on farms.

Greg Preston, State Statistician

E-mail Address: nass-in@nass.usda.gov WWW Address: http://www.nass.usda.gov/in/ Steve Wilson, Deputy State Statistician

PRSRT STD POSTAGE & FEES PAID USDA PERMIT NO. G-38 WEST LAFAYETTE IN 47906-4145
SUITE B105
WEST LAFAYETTE IN 47906-4145